

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATIONATTORNEY DOCKET NO. MS1-717US

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: A Method and Apparatus for Shot Detection

the specification of which is filed herewith unless the following box is checked:

() was filed on _____ as US Application Serial No. or PCT International Application
Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: ____ NO: ____
			YES: ____ NO: ____

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Add Attorney Name and Reg. No.	Katie E. Sako, Reg. No. 32628	Daniel D. Crouse, Reg. No. 32022	
Lewis C. Lee, Reg. No. 34,656	Daniel L. Hayes, Reg. No. 34,618	Allan T. Sponseller, Reg. No. 38,318	Steven R. Sponseller, Reg. No. 39,384
James R. Banowsky, Reg. No. 37,773	Lance R. Sadler, Reg. No. 38,605	Thomas A. Jolly, Reg. No. 39,241	David A. Morasch, Reg. No. 42,905
Kasey C. Christie, Reg. No. 40,559	Nathan R. Rieth, Reg. No. 44,302	Brian G. Hart, Reg. No. 44,421	David S. Thompson, Reg. No. 37,954
Paul W. Mitchell, Reg. No. 44,453	Bradley K. DeSandro, Reg. No. 34,521	Brian J. Pangrle, Reg. No. 42,973	

Send Correspondence to:

Customer No. 22801

Contact Name

Firm Name

Firm Address

City, State and Zip



22801

PATENT TRADEMARK OFFICE

Direct Telephone Calls To:

Contact Name Steven R. Sponseller

Contact Phone Number (509) 324-9256

7

Citizenship: China

Residence: Santa Clara, California

Post Office Address: 3455 Homestead Road, #46
Santa Clara, CA 95051

Melan
Inventor's Signature

06/10/01

Date

Full Name of Inventor: Dong Zhang

Citizenship: China

Residence: Beijing, China

Post Office Address: 5F, Beijing Sigma Center, No. 49
Zhichun Road, Haidian District
Beijing 100080 P.R. China

Inventor's Signature _____

Date _____

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATIONATTORNEY DOCKET NO. MS1-717US

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: A Method and Apparatus for Shot Detection

the specification of which is filed herewith unless the following box is checked:

() was filed on _____ as US Application Serial No. or PCT International Application
 Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES ____ NO
			YES ____ NO

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below

APPLICATION SERIAL NUMBER	FILING DATE

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith

Add Attorney Name and Reg. No.	Katie E. Sako, Reg. No. 32628	Daniel D. Crouse, Reg. No. 32022	
Lewis C. Lee, Reg. No. 34,656	Daniel L. Hayes, Reg. No. 34,618	Allan T. Sponseller, Reg. No. 38,318	Steven R. Sponseller, Reg. No. 39,384
James R. Banowsky, Reg. No. 37,773	Lance R. Sadler, Reg. No. 38,605	Thomas A. Jolly, Reg. No. 39,241	David A. Morasch, Reg. No. 42,905
Kasey C. Christie, Reg. No. 40,559	Nathan R. Rieth, Reg. No. 44,302	Brian G. Hart, Reg. No. 44,421	David S. Thompson, Reg. No. 37,954
Paul W. Mitchell, Reg. No. 44,453	Bradley K. DeSandro, Reg. No. 34,521	Brian J. Pangrle, Reg. No. 42,973	

Send Correspondence to:
 Customer No. 22801
 Contact Name
 Firm Name
 Firm Address
 City, State and Zip



22801

PATENT, TRADEMARK OFFICE

Direct Telephone Calls To:

Contact Name Steven R. Sponseller
 Contact Phone Number (509) 324-9256

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Wei Qi

Citizenship: China

Residence: Santa Clara, California

Post Office Address: 3455 Homestead Road, #46
Santa Clara, CA 95051

Inventor's Signature

Date

Full Name of Inventor: Dong Zhang

Citizenship: China

Residence: Beijing, China

Post Office Address: 5F, Beijing Sigma Center, No. 49
Zhichun Road, Haidian District
Beijing 100080 P.R. China

Dong Zhang

Inventor's Signature

2001.6.7

Date